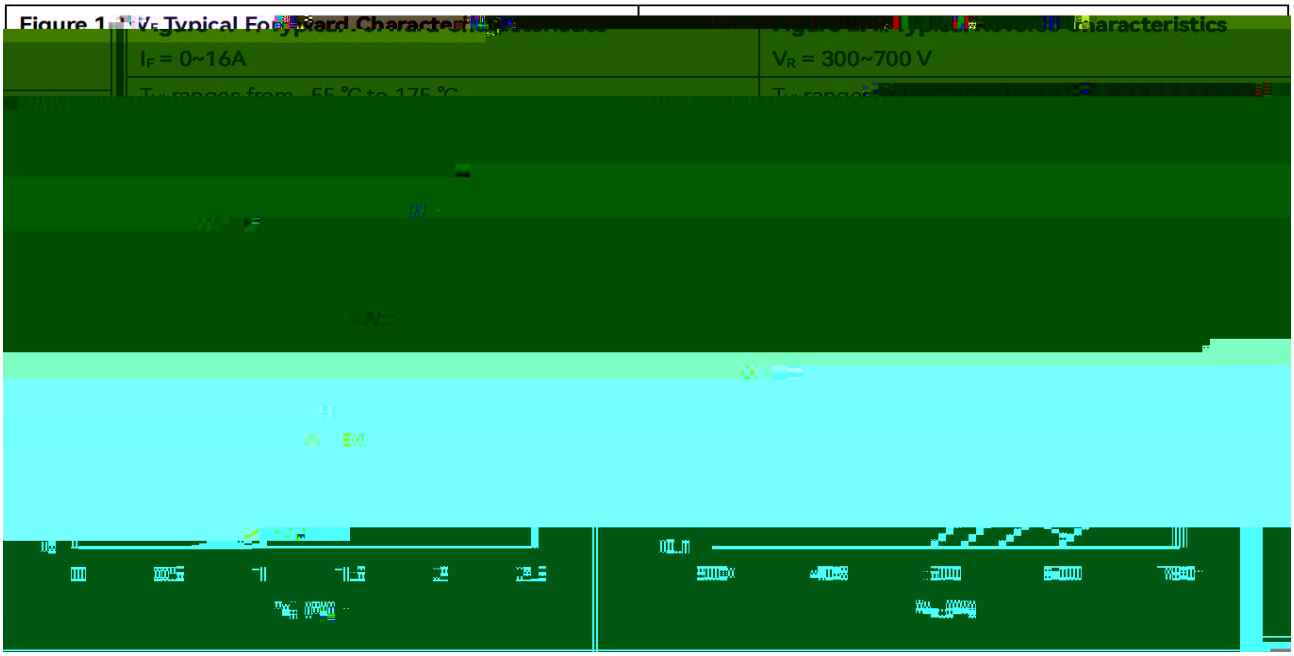
Forward Voltage Drop(Note2)						
I_R = 100μA			-	650	-	
at I_F=10A	T_A=25°C		-	1.36	1.65	
	T_A=175°C		-	1.66	-	
Maximum Reverse Current at V_R=650V	T_A=25°C		-	1	40	
	T_A=175°C		-	8.5	-	
Total capacitive charge	V_R = 400V		-	29	-	
Total capacitance	V_R = 1V, f = 1MHz		-	390	-	
	V_R = 200V, f = 1MHz		-	56	-	
	V_R = 400V, f = 1MHz		-	41	-	
Capacitance stored energy	V_R = 400V		-	4.2	-	


I_F = 0~16A
V_R = 300~700 V



Marking Diagram

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